

START

Determine an Arrangement of Nodes and Arcs  
For the Graph Structure

100

Determine a Genome Representation for the  
Weights of the Arcs Such that the Arcs that  
Participate in a Substructure of the Graph  
Structure are in a Close Proximity in the  
Genome Representation

102

Evolve the Graph Structure Using the Genome  
Representation

104

END

FIG. 1

10992193

102050 " 69874860

FIG. 2a

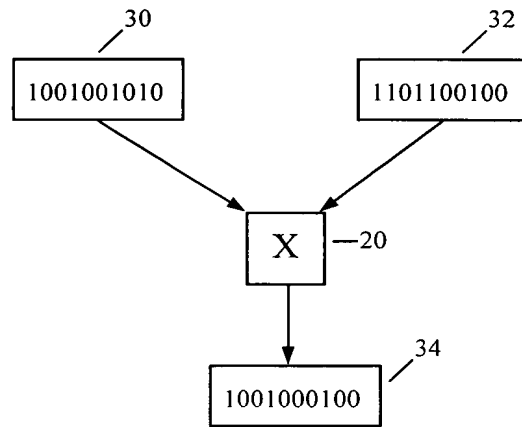
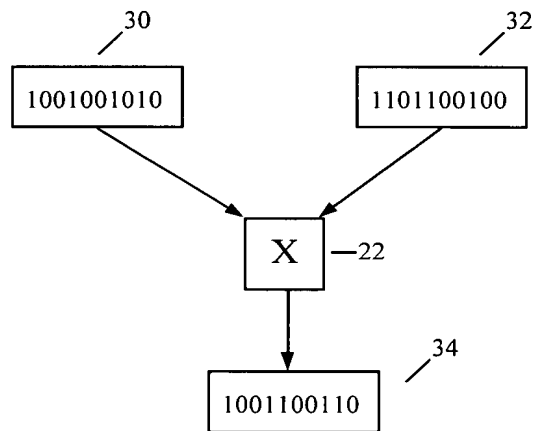


FIG. 2b



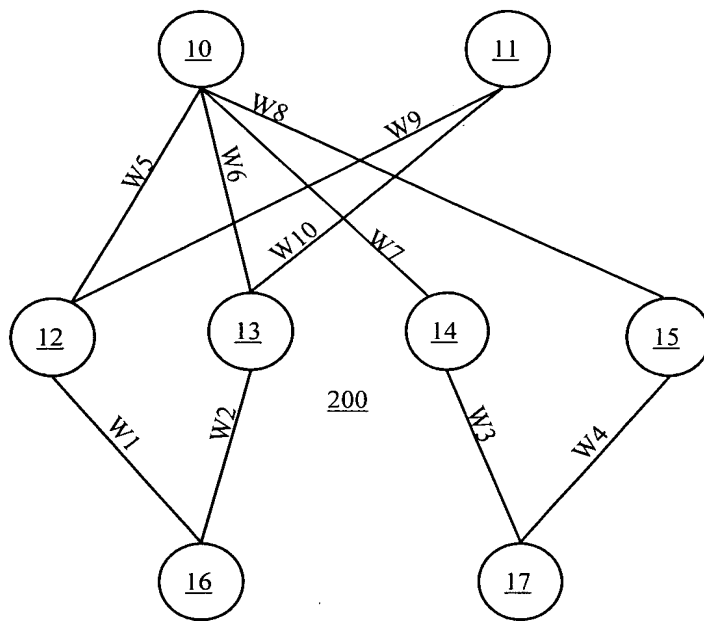


FIG. 3